

|               |   |                           |            |
|---------------|---|---------------------------|------------|
| Form PTO-1449 | <b>LIST OF PATENTS AND PUBLICATIONS<br/>FOR<br/>APPLICANT'S INFORMATION DISCLOSURE<br/>STATEMENT</b><br>(Use Several Sheets if Necessary) | ATTY. DOCKET NO.          | SERIAL NO. |
|               |   | GE04578                   |            |
|               |   | Carl Steve GIFFORD et al. |            |
|               |   | FILING DATE               | GROUP      |

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL | DOCUMENT<br>NUMBER | ISSUE<br>DATE | NAME | CLASS | SUBCLASS | FILING<br>DATE |
|---------------------|--------------------|---------------|------|-------|----------|----------------|
|                     | AA                 |               |      |       |          |                |

FOREIGN PATENT DOCUMENTS

| EXAMINER<br>INITIAL | DOCUMENT<br>NUMBER | GRANT<br>DATE | COUNTRY | CLASS | SUB<br>CLASS | TRANSLATION<br>YES NO                             |
|---------------------|--------------------|---------------|---------|-------|--------------|---|
|                     | AB                 |               |         |       |              | <input type="checkbox"/> <input type="checkbox"/> |

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

|    |    |  |
|----|----|--|
| JT | AC | "Blind Algorithms for Joint Clock Recovery and Baseband Combining in Digital Radio", F. Guglielmi et al., RADIO RELAY SYSTEMS CONFERENCE, Publication No. 386, Oct. 1993, pp. 279-286.   |
| JT | AD | "Combined Equalization, Decoding, and Antenna Diversity Combining for Mobile/Personal Digital Radio Transmission Using Feedforward Synchronization", S. A. Fachtel et al., PROCEEDINGS OF VEHICULAR TECHNOLOGY CONFERENCE, 43 <sup>rd</sup> IEEE, 1993, pp. 633-636. |
| JT | AE | "Performance of Nonlinear Receivers in Mobile Communications", A.R.S. Bahai, PROCEEDINGS OF ICC, vol. 2, 1993, pp. 1209-1212.  |
| JT | AF | Digital Communications, B. Sklar, FUNDAMENTALS AND APPLICATIONS, Prentice Hall, 1988. (not included)   |
| JT | AG | Digital Communications, J.G. Proakis, 3 <sup>rd</sup> Ed. McGraw-Hill, 1995. (not included)  |
| JT | AH | "Blind Adaptation Using Maximin Algorithm", D. Torrieri et al., ASILOMAR CONFERENCE ON SIGNALS, SYSTEMS AND COMPUTERS, November 1993, pp.638-642.  |
| JT | AI | Digital Communication Receivers, H. Meyr et al., John Wiley & Sons, 1998. (not included)   |
| JT | AJ | "Joint Blind Equalization, Carrier Recovery, and Timing Recovery for 64-QAM and 128-QAM Signal Constellations", N.K. Jablon, PROCEEDINGS OF ICC, vol. 2, 1989, pp. 1043-1049.  |
| JT | AK | "Digital Communications in Fading Channels", MISSION RESEARCH CORPORATION, Final Report PL-TR-92-1024, March 1993. (not included)  |
| JT | AL | "Real-time Implementation of a Reconfigurable IMT-2000 Base Station Channel Modem", D. Murotake et al., SOFTWARE AND DPS'IN RADIO, IEEE COMMUNICATIONS MAGAZINE, Feb. 2000, pp. 148-152.   |
| JT | AM | "An ADEPT Performance Model of the Mercury RACEway Crossbar Interconnection Network", G. Han et al., PROCEEDINGS OF 6 <sup>TH</sup> Annual Conference on Parallel Interconnects (PI'99), pp. 83-90.  |

EXAMINER

/Julia Tu/

DATE CONSIDERED

01/31/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.